

RECEIVED  
CENTRAL FAX CENTER

APR 18 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number

10/607,012

Filing Date

June 27, 2003

First Named Inventor

Walker,

Art Unit

1713

Examiner Name

Harlan

Attorney Docket Number

ARL 03-02

## ENCLOSURES (Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)



Reply to Missing Parts/Incomplete Application



Reply to Missing Parts under 37 CFR 1.52 or 1.53



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a Provisional Application



Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s)



Landscape Table on CD



After Allowance Communication to TC



Appeal Communication to Board of Appeals and Interferences



Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Other Enclosure(s) (please identify below):

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

US Army Materiel Command, Office of Command Counsel

Signature

William Randolph

Printed name

William Randolph

Date

April 18, 2005

Reg. No.

28,986

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER  
APR 18 2005

10/607,012 Walker filed 6/27/2003 TC/AU 1713 ARL 03-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/607,012  
Applicant : Walker  
Filed : June 27, 2003  
TC/AU : 1713  
Examiner : Harlan  
Docket No. : ARL 03-02  
Customer No. : 37064  
Title : Interpenetrating Polymer Network

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

ELECTION REQUIREMENT

Sir:

In response to the election requirement of March 17, 2005, please amend this application as follows:

Amendments to the Claims are reflected in the listing of the claims, which begins on page 2 of this response.

Remarks/Arguments begin on page 7 of this response.